

Certificate of Analysis

N-methyl-2-Pyrrolidone GC reference standard.

Product No.: NKC0017

Product Information	
Cas No.:	872-50-4.
Molecular Formula:	C ₅ H ₉ NO
Molecular Weight:	99.133 g/mol.
Grade:	GC reference standard
Storage:	Room temperature
MFG Date:	Jan-2026.
EXP Date:	Jan-2031.
Batch No.:	NK0400285.

Test	Specification	Result
Appearance (Color)	A clear & colorless.	A clear & colorless.
Appearance (Form)	Liquid	Liquid
Boiling range (in °C)	202-203.	202-203.
Min. Purity (Head space GC) (in %)	Min 99.0%	99.97%
Density (g/ml) @ 20°C	1.031-1.033.	1.032.
Refractive Index (20°C)	1.469-1.471.	1.470.

- The product complies with the prescribed standards of quality
- The product has been tested by the Quality Control Laboratory of N K Chem to the above specifications
- This is Electronic Generated Specification do not require signature